Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	HARR0032-101				
First Inventor Lawrence S. Young et al.							
GENE EXPRESSION USING T CELL FACTOR RESPONSIVE ELEMENT							

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV147 612 493 US Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages 53 a.

Reference To Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🛛 paper - Statement Regarding Fed sponsored R & D c. X Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** ቯ - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R. 3.73(b) Statement Copy Power of - Detailed Description Claim(s) (when there is an assignee) Attorney - Abstract of the Disclosure ın 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 23 12. 🔲 Information Disclosure Copies of IDS 5. Oath or Declaration Statement (IDS)/PTO-1449 [Total Sheets | 04 Citations a. Newly executed (original or copy) 13. 🔲 **Preliminary Amendment** 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) Were Received i. DELETION OF INVENTOR(S) in Prior Application Serial No. 09/798,128, Filed March 21, 2001 Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/798,128, Filed: March 21, 2001, which claims priority under 35 U.S.C. § 119(a)-(d) of United Kingdom Application No. 0005099.7, filed March 2, 2000 and also claims the benefit under 35 U.S.C. § 119(e) of U.S. Application Serial No. 60/187,465, filed March 6, 2000, and claims benefit under 35 U.S.C. § 119(a)-(d) of PCT Application No. PCT/GB01/00856, filed March 1, 2001, each of which is incorporated by reference herein in their entireties. Prior application information: Examiner Scott D. Priebe Art Unit: 1632 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label or \square Correspondence address below (Insert Custo Name 34139 PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fav

	Teleprione		rax	1		
Name (Print/Type)	Doreen Yatko Trujillo	Registration No. (Attorney/A	(gent)	35,719		
Signature	Noceen Gatho	June	Date	June 26, 2003		
		7				

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	\$1	,01	0.0
(+,	Ψ.	,	•.•

Complete if Known							
Application Number	Not Yet Assigned						
Filing Date	June 26, 2003						
First Named Inventor	Lawrence S. Young et al.						
Examiner Name	Not Yet Assigned						
Art Unit	Not Yet Assigned						
Attorney Docket No.	HARR0032-101						

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☒ Other ☐ None					3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☒ Other ☐ None Order ☒ Deposit Account:					Large Entity Small Entity							
Dep							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Acc	ount	50-1275					1051	130	2051	65	Surcharge - late filing fee or oath	
Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification		
Account Cozen O'Connor, P.C.				1812	2,520	1812	2,520	For filing a request for reexamination				
The Commissioner is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the al	ge tee(s) i	indicated b tified depos	elow,	except for th	e filing fee	е	1251	110	2251	55	Extension for reply within first month	
10 the ac	10ve-luein			ALCULATION			1252	410	2252	205	Extension for reply within second month	
1. E	BASIC FIL	ING FEE					1253	930	2253	465	Extension for reply within third month	
Large Er	ntity	Small Entit	_	Fee Descriptio			1254	1,450	2254	725	Extension for reply within fourth month	
Code		Code (\$)	_	ee Description	<u>41</u>	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001		2001 37	-	Utility filing fee	1	375.00	1401	320	2401	160	Notice of Appeal	
1002	330 2	2002 16		Design filing fe	e		1402	320	2402	160	Filing a brief in support of an appeal	
1003	520 2	2003 26		Plant filing fee	1		1403	280	2403	140	Request for oral hearing	
1004 1005		2004 37: 2005 80	'5 F	Reissue filing fo			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive – unavoidable			
		SUBT	TOTAL	. (1)	ſ	(\$)375.00	1453	1,300	2453	650	Petition to revive – unintentional	
2 577	24.01.419						1501	1,300	2501	650	Utility issue fee (or reissue)	
Z. EXIP	RA CLAIM	IFEES					1502	470	2502	235	Design issue fee	
1					Fee from	Fee	1503	630	2503	315	Plant issue fee	
Total Clain	ns 61	- 20 **		Claims X I	below 09	Paid = 369	1460	130	1460	130	Petitions to the Commissioner	
Independen	, ==	≓ ~	-	<u>→</u> ~ !		- [309]	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	06	- 03 **	= [03 X	42	= 126	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large En		Smail E	Entitu		140	= 140	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee	Fee Descr	iption		1809	750	2809	375	Filing a submission after final rejection	
1202	18	2202	(\$) 9	Claime in a	excess of 20	,	1810	750	2810	375	(37 CFR § 1.129(a))	-
1201	84	2201	42			excess of 3	1.51.5	, 50	2010	3,5	For each additional invention to be examined (37 CFR § 1.129(b))	
1203	280	2203	140			aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	** Reissue original pat		nt claims over	1802	900	1802	900	Request for expedited examination	
1205	18	2205	9		claims in ex	xcess of 20 and	20.00				of a design application	
			SU	BTOTAL (2)	(\$) 635.0	00	Other te	e (specify	/)			
	(4)							ed by Ba	sic Filing	Fee Pa	eid SUBTOTAL (3) (\$)	
**0= 000		auchinesid '	:£	tor For Poice		a la mara de	4					

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Doreen Yatko Trujillo	Registration No. Attorney/Agent)	35,719	Telephone	(215) 665-5593			
Signature	1 Die	n Gatho Tu	nll.	Date	June 26, 2003	丁		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.